

CHARLES H. MUELLER -- BULB SPECIALIST

River Road
New Hope, Pennsylvania
Telephone - Volunteer 2-2033

LIBRARY
RECEIVED
★ JUN 19 1958 ★
U. S. Department of Agriculture

Advance Bulb List for Fall 1958

To all our gardening friends we offer this, our 1958 selection of the WORLD'S FINEST SPRING-FLOWERING BULBS for fall planting. Over eleven hundred varieties, some new, some old, have just completed their blooming season here in our trial gardens. The best of them we have chosen for this list. We have capitalized the names of some we wish especially to call to your attention.

Our season was marked by many wonderful flowers from the scores of new varieties our growers sent us for their first American trials. Many are offered in this list and we highly recommend them for your garden. Among the new tulips we recall Breeders, Fulton and Rayburn; Cottage, Rosa Watts; Darwins, All Glory and September Morn; also some beautiful new Species -- Fosteriana Zombie, and Kaufmanniana Daylight and Overture. Among the fine daffodils were the amazing Trumpet, Stentor; Large-cup, May Muriel; and Double, Blanche.

Remember this is an ADVANCE LIST. We can stock only a small fraction of this offering for fall buyers. All new varieties and many older ones are never too plentiful. So to avoid disappointment send in your order as soon as possible after receiving this list.

FOR AN INTRODUCTION TO THE BEST AT CONSIDERABLE SAVING WE RECOMMEND:

	Per	Per
EXHIBITION MAY-FLOWERING TULIP COLLECTION. Ten varieties our selection, each outstanding in its color, packed separately in equal quantities.....	100	1,000
	\$11.	\$105.
EXHIBITION TRIUMPH TULIP COLLECTION. Medium tall, late April flowering. Ten outstanding varieties, packed separately in equal quantities.....	11.	105.
MIXED TULIPS FOR CUTTING. Same quality bulbs packed mixed.....	8.	75.
EXHIBITION NARCISSI COLLECTION. Ten fine choices in a wide range of types, packed separately in equal quantities.....	18.	170.
NATURALIZING COLLECTION. For sun or shade. Ten fine varieties of narcissi for naturalizing, packed separately in equal quantities.....	11.	100.
NATURALIZING MIXTURE. Same narcissi varieties packed mixed.....	10.	90.

Terms: All items offered in this list are sold F.O.B. New Hope, Pennsylvania, but where payment in full accompanies the order, free delivery will be made to points east of the Mississippi River. Prepayment is requested on all orders under \$5.00. Five of a variety are sold at the 10 rate, and 25 at the 100 rate. All items are offered subject to prior sale and all orders are accepted subject to safe arrival of the goods in our packing rooms.

PENNSYLVANIA CUSTOMERS! Please add 3% for state sales tax.

BREEDER TULIPS Tall, May-flowering

Per	Per
10	100

Bacchus. Dark purple with slaty sheen.....	\$1.30	\$11.
Baroda. Uniform color of crushed raspberry inside and out.....	1.30	11.
Blois Van Amstel. Violet-blue with lighter edge.....	1.30	11.
Bonnie Prince. Egg-shaped bloom of rosy lilac.....	1.40	12.
BRONZE GLORY. Dark oak stain, flushed plum.....	2.20	20.
Denver. Huge flower of blue-lilac; lighter at edge.....	1.40	12.
Dillenburg. Orange overlaid with rose; edged yellow-bronze.....	1.20	10.
Dixie Sunshine. Lilac suffused bronze; edged buff-yellow.....	1.40	12.
Don Hugo. Rich chestnut brown.....	1.40	12.
FULTON. Long flower of plum-purple with slaty sheen on extremely tall stem.....	2.00	18.
Georges Grappe. A truly enormous flower of blue-heliotrope.....	1.30	11.
Indian Chief. Deep mahogany-bronze with purple lights.....	1.30	12.
JOHN L. BAIRD. Bronze, flushed rose. Large, eggshaped.....	2.00	18.
Kathleen Fruxton. Old rose with amber lights, edged bronze.....	1.40	12.
Louis XIV. Huge globular flower of violet edged bronze.....	1.40	12.
Manitou. Copper red, flushed crimson. Tall, graceful stem.....	1.30	11.
MARIA ZAMORRA. Bronze-orange with purple bloom.....	2.00	18.
Morocco Beauty. Uniform rich chestnut-mahogany.....	1.40	12.
Mount Royal. Warm violet edged tawny bronze.....	1.40	12.
MOZAMBIQUE. Warm mulberry, flushed pale bronze.....	2.00	18.
Mrs. Beecher Stowe. Bright violet-purple. Strong straight stem.....	1.40	12.
Olson's Favorite. Blood orange.....	1.30	11.
Orange Delight. Golden amber warmly flushed rose.....	1.40	12.
Oriental. Soft ecru delicately flushed lilac.....	1.40	12.
Oswego. Huge flower of amber-rust flushed rosy orange.....	1.30	11.
Papago. Deep copper-orange, flushed dark rose.....	1.30	11.
Penelope. Blend of buff, bronze and lavender.....	1.30	11.
Rayburn. Violet, edged rich silver-bronze.....	2.00	18.
Southern Cross. Bright cadmium yellow, brushed lilac.....	1.30	11.

COTTAGE and COTTAGE-HYBRID TULIPS Tall, May-flowering

Anna Pavlowna. Enormous globular white with black anthers.....	1.30	11.
Bacchanalia. Crushed raspberry.....	1.40	12.
Belle Jaune. Deep golden yellow.....	1.20	10.
Belray. Large, beautiful flower of creamy primrose. Late.....	1.30	11.
Bond Street. Soft yellow with cinnamon edge.....	2.00	18.
BONNIE LASS. Creamy yellow, suffused rose at edge.....	2.00	18.
Carrara. Bowl-shaped flower of snow white with yellow anthers.....	1.20	10.
Chappaqua. Tall, enormous flower of vivid rose-pink.....	1.30	11.
Chinese Ivory. Huge, egg-shaped flower of creamy white with black anthers. Long-lasting bloom.....	1.40	12.
Conde Nast. Pale primrose developing a rose blush.....	1.30	11.
Cote d'Or. Warm primrose, neatly edged crimson.....	1.40	12.
Dido. Old favorite of salmon rose, edged amber.....	1.20	10.
Fiery Cross. Deep scarlet-red. Wide-open, pointed petals.....	1.60	14.
Geisha. Ashes of roses. Long flower.....	1.30	11.
General de La Rey. Delicate rose with tones of apricot and amber....	1.40	12.
Good Gracious. Bright salmon-apricot shaded pink.....	1.30	11.
G. W. Leak. Extremely vivid geranium lake.....	1.30	11.

1939
1940

COTTAGE TULIPS (Continued)

		Per 10	Per 100
Ivory Glory. Huge, egg-shaped flower of creamy white.....	\$1.40	\$12.	
Marjorie Bowen. Soft salmon-rose with amber lights.....	1.20	10.	
MAUREEN. Egg-shaped bloom of pure cream.....	2.80	25.	
Mayflower. Immense flower of crimson-scarlet flushed rose. Early...	1.40	12.	
MELLOW MOON. Outside silver yellow, inside primrose. Long bloom....	1.70	15.	
Mongolia. Huge bowl-shaped flower of pure primrose.....	1.40	12.	
Mrs. J. T. Scheepers. Immense egg-shaped flower of chrome-yellow....	1.30	11.	
Mt. Erebus. Tall flower of snowy whiteness with yellow anthers.....	1.30	11.	
Ossie Oswalda. Creamy white warmly suffused rose.....	1.20	10.	
Persian Beauty. Warm rose edged soft amber.....	1.40	12.	
Picotee. White with carmine border which suffuses flower. Pointed...	1.20	10.	
Queen of Spain. Creamy primrose with rose tinted edge. Late.....	1.30	11.	
Remus. Cinnamon brown flushed rose.....	1.30	11.	
RENNOWN. Immense egg-shaped flower of clear, warm rose. Tall stem..	1.40	12.	
Rosabella. Light rose pink with silver edge.....	1.30	11.	
ROSA WATTS. Glowing rose-red with lighter edge. Tall.....	2.20	20.	
Rosy Wings. Long, loose flower of silky, salmon-rose.....	1.30	11.	
SILVERMINE. Appealing flower of cream with rose blush at edge.....	2.80	25.	
Smiling Queen. Glowing cerise-pink with lighter edge. Very tall...	1.30	11.	
TREASURE ISLAND. Outside silver yellow, inside warm primrose.....	2.50	22.	
Viridiflora Praecox. Apple green edged pale yellow.....	5.00	45.	
Wall Street. Outside light yellow, inside golden yellow.....	1.20	10.	

LILY-FLOWERING TULIPS

Tall, May-flowering. Long, pointed recurved petals

ARTIST. An exotic flower of unusual coloring. Outside petals green, bordered by amber-rose. Inside amber-rose.....	1.80	16.
Astor. Soft amber-orange, shaded rose and edged amber-buff.....	1.30	11.
Burgundy. Dark blue-purple. Large, open bloom.....	2.50	22.
Captain Fryatt. Stunning shade of deep garnet.....	1.30	11.
China Pink. Delicate flesh pink.....	1.30	11.
Crabeth. Uniform soft, rose-pink.....	1.40	12.
Dyanito. Large, tall dark red of great substance.....	1.30	11.
Elegans Alba. White with picotee edge of rose.....	1.40	12.
Fascinating. Pale primrose-yellow; petal edges ruffled.....	1.30	11.
Gisela. Warm rose-pink of great substance.....	1.20	10.
Golden Duchess. Golden yellow.....	1.40	12.
GOLDEN ORB. Large flower of clear, deep golden yellow. Tall.....	2.00	18.
Mariette. Bright rose-pink of great substance.....	1.30	11.
Maytime. Large flower of clear deep violet.....	1.30	11.
POET. Very tall, large blossom of blue-violet.....	2.00	18.
QUEEN OF SHEBA. Huge bloom of maroon, edged gold.....	1.70	15.
RED SHINE. Long flower of clear, deep red on tall stem.....	1.70	15.
Sidonie. Bright royal purple. Uniform color.....	1.30	11.
Stanislaus. Bright copper-orange. Very early.....	1.60	14.
The Bride. Pure white. Neat flower.....	1.30	11.
THE CLOWN. Pirouetting petals of pale yellow. Very intriguing.....	2.20	20.
White Cross. Wide-open flower of snow white; yellow anthers.....	1.30	11.
White Duchess. White with green markings and ruffled petals.....	1.30	11.
WHITE TRIUMPHATOR. Huge, open flower of pure white. Star-shaped.....	1.30	11.

DATA BEVONDEN IN DE GEMEENHEIDEN VAN DE PROVINCIE

DARWIN TULIPS (Continued)Tall, May flowering

Per	Per
10	100

Queen of the Martigues.		
Abe Lenstra. Pale rose edged silver rose. Inside silver.....	\$1.40	\$12.
ALL GLORY. Tall, large, bell-shaped bloom of clear ruby.....	3.30	30.
ALICE TIPLADY. Luminous rosy apricot of unusual beauty.....	2.00	18.
American Flag. White feathered red. Inside base of deep blue.....	1.40	12.
Annie Speelman. Long flower of creamy white.....	1.30	11.
Arabian Nights. Tall flower of deep chestnut-red.....	1.40	12.
Aristocrat. Long flower of lilac-rose, edged silver rose.....	1.30	11.
Black Girl. Black satin. Stunning.....	1.40	12.
Caroline Testout. Soft rose-pink.....	1.40	12.
Charles Needham. Dazzling scarlet, flushed carmine.....	1.30	11.
Chinatown. Vivid plum-purple. Three-cornered shape.....	1.40	12.
Cum Laude. Rosy violet maturing to blue violet. Waxy texture.....	1.30	11.
Demeter. Reddish purple maturing to royal purple.....	1.20	10.
DJINGHIZ CHAN. Uniform rich mahogany-purple.....	2.80	25.
Dresden China. Shell pink on creamy background.....	1.30	11.
DRIFTED SNOW. Very tall flower of purest white.....	3.30	30.
Duke of Wellington. Large flower of gleaming white.....	1.30	11.
EDNA BONNER. Huge, stately bloom of uniform lilac-rose.....	3.00	27.
ELIZABETH ARDEN. Huge blossom of glowing salmon-rose.....	2.80	25.
Everglow. Glowing amber-orange with pointed petals. Opens wide.....	3.00	27.
Florence Nightingale. Large, wide-open flower of brilliant ver- million-scarlet. Outer petals pointed and slightly recurved.....	1.40	12.
Florinda America. Uniform dark mahogany. Tall, large.....	3.00	27.
George H. Dicks. Bright rose. Huge, tall flower of great substance.....	1.30	11.
Glacier. Pure creamy white with yellow anthers.....	1.30	11.
Golden Smile. Pale yellow, inside primrose with black anthers. Oval flower with pointed petals.....	1.60	14.
GOLDEN SPIKE. Very large, long flower of pure chrome yellow.....	2.80	25.
GUDOSNICK. Enormous sulphur-yellow, lightly brushed rose.....	1.70	15.
Helen Gahagan. Pale yellow, passing to creamy white.....	1.40	12.
JEANNE FLOWER. Silver lilac. Tall, large oval bloom.....	3.00	27.
J. K. Lilly. Vivid cerise. Tall robust grower.....	1.40	12.
JOHANNESBURG. Huge oval bloom of uniform egg-plant purple.....	1.40	12.
Lafayette. Clear blue-violet. Flower of great substance.....	1.30	11.
LEMON ICE. Lemon-ice outside, inside cream. Large, bell-shaped.....	5.00	45.
Little Queen Bess. Large oval bloom of soft rosy lilac.....	1.40	12.
Madame Butterfly. Light lavender with violet tones.....	1.20	10.
Magneto. Large, tall tulip of clear rose-pink with no blue tone.....	1.30	11.
Mahogany. Rich raisin.....	1.30	11.
Margaux. Deep burgundy-rose.....	1.20	10.
Mark Anthony. Rich wine-purple. Same color inside and out.....	1.40	12.
MAYNO. Outside primrose, inside bright chrome.....	1.70	15.
Ming Yellow. Egg-shaped bloom of golden yellow with pencil-thin edge of crimson which does not suffuse.....	2.00	18.
Mother Machree. Large bloom of glowing deep purple.....	1.40	12.
New Hope. Clear tone of violet-blue.....	1.30	11.
Niphets. Long flower of pale primrose passing to cream.....	1.20	10.
Pandion. Bright blue-violet with silver edge. Very early.....	1.30	11.
Peter Barr. Deep red with blackish sheen on outer petals.....	1.40	12.
Pride of Zwanenburg. Vivid rose, shaded lighter at edge.....	1.30	11.

DARWIN TULIPS (Continued)

Per	Per
<u>10</u>	<u>100</u>

Queen of the Bartigons. Uniform pure peach-pink.....	\$1.40	\$12.
Queen of the Night. Large globular flower of blackish maroon.....	1.20	10.
QUEENS. New Hybrid. Huge cup-shaped bloom of bright scarlet.....	2.00	18.
Roman Eagle. Long, handsome bloom of deep red with black sheen.....	2.00	18.
ROSY O'DAY. Exquisite flower of palest rose.....	2.20	20.
Samarinda. Bright golden yellow. Large open flower on tall stem..	1.60	14.
Scotch Lassie. Bright rosy violet.....	1.20	10.
SEPTEMBER MORN. Tall, longish, warm rose bloom with copper glow...	2.80	25.
SILVER WEDDING. Honey-buff, edged pure white.....	1.60	14.
Sovereign. Clear, silky rose with lighter edge.....	1.40	12.
Sunkist. Deep golden yellow.....	1.20	10.
Sweet Harmony. Honey-colored, edged cream.....	1.40	12.
The Bishop. Clear deep violet. Late.....	1.30	11.
The Peach. Bright rose-pink with broad creamy base.....	1.20	10.
Tubergen's Glory. Bright salmon-rose.....	1.30	11.
Tugboat Annie Brennan. Uniform deep blood-red.....	3.30	30.
VULCANO. Enormous egg-shaped bloom of deep scarlet.....	1.70	15.
WAR PAINT. Reddest of red Darwins. Huge, bell-shaped.....	2.80	25.
White Giant. Tall, bowl-shaped flower of snow white Black anthers.....	1.30	11.
White Leader. Huge, bell-shaped flower of pure white.....	1.40	12.
William Penn. Glowing crimson, inside crimson-scarlet. Late.....	1.40	12.

DOUBLE LATE TULIPS Tall, May-flowering

CARLA LUPPI. Full double of glowing red-rose.....	1.60	14.
Clara Carder. Full double of clear, warm rose.....	1.30	11.
DOROS. Huge full double of uniform deep rose.....	2.80	25.
Eros. Very full flower of old rose.....	1.30	11.
Golden Marvel. Uniform chrome yellow.....	1.40	12.
Grandeur. Huge double blossom of deep maroon, edged gold.....	1.40	12.
Grand National. Appealing color of pale yellow. Tall stem.....	1.60	14.
Hermione. Large, robust flower of the most delicate lilac-rose.....	1.30	11.
Joseph Israels. Large flower of uniform carmine-red.....	1.30	11.
Lilac Queen. Warm blue-lilac, lighter at the edge.....	1.30	11.
MIDONA. Large blossom of uniform, rich, deep scarlet.....	1.80	16.
Mt. Tacoma. Large, peony-like flower of gleaming white.....	1.30	11.
Ruysdaels. Semi-double. Soft lilac-rose on cream background.....	1.40	12.
Synope. Deep rose-red, edged silver.....	1.40	12.
Uncle Tom. Glossy maroon.....	1.30	11.

MULTIFLORA TULIPS Tall, May-flowering

Dark Victory. Deep blue-purple. Tall.....	3.30	30.
Kiss Me Quick. Many florets of creamy yellow.....	4.00	35.
Odette. Cluster-flowering yellow, suffused deep rose.....	1.60	14.
Rose Mist. Cluster-flowering white, suffused warm rose.....	1.60	14.
Royal Command. Fire red tipped deep rose.....	4.00	35.
Sneaky. The white multiflora. Rich, creamy white.....	3.30	30.
U. S. Flower. Cluster of huge flowers of dazzling scarlet.....	4.00	35.
Wallflower. Cluster-flowering maroon with yellow base.....	1.60	14.

DOUBTLESS WERE TURTLE DUCKS, MAY-IT-FOREWITHE

NUMERICAL THERMODYNAMIC METHODS

30	3.25	Dark Violets. Deep blue-purple. Taffy
31	3.4	Miss Ms Gump. Mauve lavender to orange yellow
31	3.1	Quitter. Gingers-yellowish yellow, sometimes pale rose
31	3.1	Base Metal. Copper-tinted reddish brown
32	3.1	Day Gowning. Mauve for deep roses
32	3.6	Screen. The white highlights
32	3.1	Delicate pastel to cream for off-white
32	3.1	Flower. Gingers-yellowish orange with pink

PARROT TULIPS
 Tall, May-flowering. Petals laciniated

	Per 10	Per 100
ADVENTURE. Huge coral-red on strong stem. Early.....	\$1.60	\$14.
Black Parrot. Dark purple-maroon.....	1.20	10.
Blue Parrot. Beautiful violet blue. Long lasting.....	1.20	10.
Fantasy. Bright salmon pink with green sheen on outer petals.....	1.20	10.
Faraday. Large flower of palest creamy pink.....	1.30	11.
Gadelan. Deep violet with green sheen.....	1.30	11.
Gemma. White with faint soft blush. Very early. Short.....	1.70	15.
IVORY PARROT. Huge blossom on tall stem, of uniform ivory white.....	4.00	35.
Orange Favorite. Warm bronzy orange with lighter edge.....	1.20	10.
Orange Parrot. Dark red-orange flushed bronze. Great substance.....	1.30	11.
Parrot Wonder. Huge Parrot of clear cherry-red.....	1.30	11.
QUEEN OF THE PARROTS. Large flower of delicate lilac-pink.....	6.00	55.
Sunshine. Golden-yellow with green sheen on outer petals.....	1.30	11.
Texas Gold. Large bloom of clear lemon-yellow.....	1.30	11.
Therese. Large open flower of vivid carmine-rose.....	1.30	11.
The Skipper. Violet with fringed edge of bronze.....	4.00	35.
VAN DYCK. Huge warm rose-pink.....	1.70	15.
Violet Queen. Large, bowl-shaped flower of light violet.....	1.40	12.
WHITE PARROT. Stunning new and rare clear white Parrot.....	7.00	65.

MENDEL AND TRIUMPH TULIPS
 Medium tall. Late April-flowering

Airy. Clear rose-pink of good substance.....	1.30	11.
All Round. Huge, egg-shaped bloom of deep scarlet-red.....	1.30	11.
Attila. Uniform bright red-violet.....	1.30	11.
Bandoeng. Large bloom of deep maroon-red, edged gold.....	1.20	10.
BLIZZARD. Snow white flower with ruffled petals.....	1.60	14.
Bruno Walter. Apricot-rose flushed cinnamon-bronze.....	1.30	11.
Cassini. Vivid scarlet red.....	1.30	11.
Hadley. Large bloom of clear apricot-rose.....	1.30	11.
Ismary. Bright salmon-rose.....	1.30	11.
John Nieuwenhuis. Long, egg-shaped bloom of pure chrome yellow.....	1.40	12.
Kansas. Strong growing white.....	1.20	10.
Liberation. Large, oval flower of silver yellow.....	1.30	11.
Magier. White with lilac-blue edge which suffuses flower.....	1.30	11.
Merry Widow. Lively bloom of raspberry-red, edged silver.....	1.30	11.
Modern Times. Violet shading to lavender.....	1.40	12.
ORANGE SUN. Huge, oval flower of glowing crimson-orange.....	5.00	45.
Palestrina. Soft apricot-orange.....	1.40	12.
President von Hindenburg. Radish-red edged silver.....	1.20	10.
Queen of the North. Bright rose with broad base of white.....	1.20	10.
RED MATADOR. Large oval flower of deep red.....	1.30	11.
Royal Guard. Striking flower of deep red, edged warm gold.....	1.40	12.

<u>SINGLE EARLY TULIPS</u>	Per	Per
Short, April-flowering	10	100

Apricot Yellow. Primrose, flushed soft carmine.....	\$1.30	\$11.
Couleur Cardinal. Crimson red with purple bloom.....	1.40	12.
De Wet. Yellow-orange, maturing to deep orange.....	1.30	11.
Diana. Pure white.....	1.30	11.
Keizerskroon. Bright scarlet with broad edge of golden yellow.....	1.30	11.
Madame Gevers. Wide open flower of soft primrose.....	1.30	11.
Pink Beauty. Vivid cherry rose with creamy white base.....	1.40	12.
Prince Carnaval. Bright scarlet, flamed yellow.....	1.30	11.
PRINCESS IRENE. Striking new color of terra-cotta with tongue of slaty purple rising from base.....	2.50	22.
Rising Sun. Rich golden yellow.....	1.30	11.

<u>DOUBLE EARLY TULIPS</u>		
Short, April-flowering		

Mr. van der Hoeff. Very large, full flower of clear primrose.....	1.30	11.
Murillo. Creamy white stippled rosy pink.....	1.30	11.
Peachblossom. Rosy pink.....	1.30	11.
Schoonoord. Very full, pure white.....	1.40	12.
Tearose. Soft primrose suffused with rose.....	1.30	11.
Victory. Rich deep crimson-red, not scarlet.....	1.40	12.

<u>SPECIES TULIPS</u>		
-----------------------	--	--

Batalini. Tiny flower of pale lemon. April flowering. Ht. 5".....	2.80	25.
Chrysantha. Tiny flower of garnet, edged buff. April flowering. Ht. 6".....	.90	8.
Clusiana. (The Candystick Tulip). Outer petals striped cherry red, inside white. May-flowering. Ht. 10".....	1.20	10.
Cornuta. (Stenopetala) Tawny red and gold. Very narrow, long and curiously twisted petals. May-flowering. Ht. 15".....	1.60	14.
Dasystemon. Very dwarf flower of creamy white with deep yellow centers inside. Cluster-flowering. April-flowering. Ht. 4".....	1.60	14.
Eichleri. Dazzling scarlet with black inside base. April flowering. Ht. 8".....	1.00	9.
Fosteriana Albas. Great flower of creamy primrose brushed light rose. April-flowering. Ht. 10".....	2.80	25.
Fosteriana Cantate. Huge bloom of brilliant vermillion-scarlet. Bright green foliage. Later than Red Emperor. Ht. 8".....	1.80	16.
Fosteriana Cherry Flip. Light carmine-rose, edged white. Inside base yellow, zoned red. April-flowering. Ht. 8".....	2.80	25.
Fosteriana Dance. Bright cherry with edge of white which turns strawberry-pink. April-flowering. Ht. 10".....	2.80	25.
Fosteriana Purissima. Huge white. The "white" Emperor. Ht. 12".....	3.00	27.
Fosteriana Red Emperor. Enormous flower of vivid scarlet with black inside base. Late April-flowering. Ht. 10".....	1.30	11.
Fosteriana Zombie. Outside deep rose, edged apricot-pink. Inside beige flushed pink. Large. April-flowering. Ht. 10".....	2.50	22.

BOBBIE MURRAY TITLES

THE CULTURE OF THE HUMAN SPHERE

SPECIES TULIPS (Continued)

	Per 10	Per 100
--	-----------	------------

Greigii Fatima. Enormous flower of rosy scarlet. Huge foliage leaves striped maroon. April-flowering. Ht. 12"	Each	\$1.00
Greigii Mary Ann. Carmine rose, edged cream. Inside base black, zoned red and yellow. Late April-flowering. Ht. 8"	\$3.00	\$27.
Greigii Rockery Wonder. Small, tawny apricot-orange flowers on short stem. April-flowering. Ht. 7"	2.80	25.
Humilus. Lilac. Small flower. Ht. 7"	4.00	35.
Kaufmanniana Caesar Franck. Warm scarlet with edges of gold. March-flowering. Ht. 8"	1.80	16.
Kaufmanniana Daylight. Deep rose-red with blackish bloom. Inside base black. April-flowering. Ht. 8"	3.00	27.
Kaufmanniana Fritz Kreisler. Outside cream, flushed soft apricot-rose. Inside cream with strawberry-pink base. Ht. 10"	4.00	35.
Kaufmanniana Gaiety. Creamy white brushed light carmine. Inside white. April-flowering. Ht. 6"	1.80	16.
Kaufmanniana Overture. Outside pale lemon, maturing to oyster-white, brushed rose. April-flowering. Ht. 7"	2.80	25.
Kaufmanniana Scarlet Elegance. Uniform deep scarlet. April-flowering. Ht. 5"	3.00	27.
Kaufmanniana Shakespeare. Warm apricot-orange. Ht. 7"	2.00	18.
Kaufmanniana Sweelinck. Chartreuse-yellow with outer petals lightly brushed maroon. Ht. 8"	2.80	25.
Kaufmanniana The First. Cream flushed vivid carmine-rose. Inside cream. April-flowering. Ht. 7"	1.80	16.
Kaufmanniana Vivaldi. Golden bisque deeply flushed rose. April-flowering. Ht. 8"	2.00	18.
Kolpakowskiana. Tiny blossoms of golden yellow flamed red. May-flowering. Ht. 4"	2.50	22.
Linifolia. Small flowers of silky carmine. Ht. 4"	2.00	18.
Marjoletti. Soft primrose, tipped carmine. May-flowering. Ht. 10"	.90	8.
Praestans Fusilier. Brilliant vermillion florets in clusters. April-flowering. Ht. 10"	2.50	22.
Sylvestris. Pure, fragrant yellow. Excellent for naturalizing. April-flowering. Ht. 10"	1.30	11.
Turkestanica. Clusters of five to eight tiny florets. Inside white, outside cinnamon-brown. March-flowering. Ht. 8"	.90	8.

卷之三

NARCISSI OR DAFFODILS

<u>TRUMPET NARCISSI</u>	<u>Per</u>	<u>Per</u>
	<u>10</u>	<u>100</u>
<u>All Yellow: Division 1a:</u>		
Aerolite. Primrose perianth with long trumpet of deeper yellow.....	\$1.70	\$15.
Burgomeester Gouverneur. Flat perianth of warm yellow with large, smooth trumpet of perfect form. Late.....	2.20	20.
DIOTIMA. Enormous flower with star shaped perianth and long trumpet widely frilled at mouth. Uniformly golden yellow.....	3.00	27.
Golden Harvest. Rich golden yellow perianth and trumpet.....	2.00	18.
King Alfred. Uniform golden yellow. Early and large.....	1.60	14.
KINGSCOURT. Uniform pure golden yellow. Magnificent show flower of perfect proportions.....	Each \$2.00	
Limone. Fascinating pale yellow trumpet. Perianth is lemon.		
Trumpet is pale sulphur with frilled, recurved brim of lemon.....	2.80	25.
Lord Nelson. Huge bloom with perianth of deep primrose and trumpet of golden yellow, widely expanded and frilled at brim.....	2.00	18.
PEKING. Uniform pale citron. Medium sized perianth with broad trumpet fluted to base. Charming color.....	4.00	35.
STENTOR. Uniform chrome yellow. Unprecedented in size of both flower, and broad amaryllis-like foliage.....	Each \$2.50	
Unsurpassable. Large star-shaped golden perianth, with golden trumpet frilled at brim. Huge, imposing garden flower.....	2.00	18.
<u>Bi-color: Division 1b:</u>		
ALL GLORY. Smooth, pure white perianth. Long, well-shaped trumpet of greenish yellow.....	3.00	27.
Bonython. Snow white perianth. Long golden trumpet.....	1.80	16.
CONTENT. Flat white perianth of perfect form. Long narrow trumpet of chartreuse-yellow.....	Each \$1.50	
Music Hall. Broad petals of sulphur-white frame a long, deep yellow trumpet which has a wide, frilled and recurved brim.....	1.80	16.
Patria. Broad perianth of shimmering white, long, tubular trumpet of lemon-yellow. Very long blooming.....	2.20	20.
President Lebrun. Gleaming white perianth contrasts vividly with huge trumpet of a yellow so bold and deep as to suggest buff.....	2.00	18.
Trippie Wicks. Flat white perianth of creamy white. Large, broadly flanged trumpet of chrome yellow.....	2.00	18.
<u>All White: Division 1c:</u>		
Beersheba. A magnificent snowy white daffodil. Its long, fluted trumpet is beautifully frilled at edge.....	2.00	18.
CANTATRICE. Star-shaped, flat perianth with long, tubular white trumpet. Perfect show flower.....	Each \$2.50	
Imperator. Perianth pure white and beautiful wide-open trumpet of cream.....	2.00	18.
Mt. Hood. Broad perianth of purest white, standing at right angles to the large, perfectly formed white trumpet.....	2.00	18.
Roxane. White perianth and creamy white trumpet.....	2.00	18.
<u>Reverse Bi-color: Division 1d:</u>		
SPELLBINDER. Well formed perianth of greenish sulphur. Trumpet opens sulphur, becomes oyster white.....	Each \$6.00	

卷之三

Bit-george: Division 5p:

ALL MODELS: DIVISION OF

LARGE-CUPPED NARCISSI

Per	Per
10	100

With Yellow Perianth: Division 2a:

Adventure. Pale primrose perianth. Large golden crown almost a trumpet.....	\$1.80	\$16.
ARANJUEZ. Formal, light primrose perianth. Large, saucer-shaped yellow crown with orange-crimson edge.....	1.80	16.
Bermuda. Very broad, primrose perianth. Saucer-shaped cup edged deep red.....	2.00	18.
Carlton. Broad overlapping perianth with clear yellow, giant crown, richly frilled at edge.....	1.80	16.
Cavallero. Broad flat perianth with spoon-shaped petals. Golden crown with vivid orange edge, frilled at brim.....	1.80	16.
CONFUCIO. Large, wide perianth of soft primrose. Broad flat, heavily crested crown of vivid orange.....	4.00	35.
Crocus. A large daffodil of uniform golden yellow color and perfectly formal proportions.....	2.50	22.
Dillenburg. Deep yellow perianth with vivid orange-red crown.....	2.00	18.
Eldorado. Perianth of pale yellow. Large, wide-open crown of deep yellow, edged orange.....	1.80	16.
Fortune. Broad primrose perianth with bold crown delicately edged red. Great height and size.....	2.00	18.
GOLDEN MAJESTIC. Wide perianth of primrose. Large flat, frilled crown of deep yellow edged orange.....	4.50	40.
HONGKONG. Broad yellow perianth with large cup of chrome, margined red. Tall, huge flower.....	Each \$1.50	
LADY LUCK. Very flat, smooth, pale yellow perianth framing neat crown of deep orange.....	Each \$8.00	
Orange Beauty. Broad, sulphur perianth, with large, fluted crown of solid orange-red.....	2.50	22.
Rustom Pasha. Broad perianth of deep, chartruese-yellow. Cup is vivid orange with yellow base.....	2.20	20.
Scarlet Elegans. Perianth of deep yellow with yellow cup bordered brilliant scarlet.....	1.80	16.
Yellow Poppy. Formal perianth of soft primrose, with primrose cup, delicately frilled and edgd apricot.....	1.80	16.

With White Perianth and Colored Crown: Division 2b:

Brookville. White perianth. Heavily crested, flat crown of silver-yellow. Tall stem.....	2.20	20.
Daisy Schaeffer. Broad, overlapping perianth of pure white with large primrose crown passing to snow white at base.....	2.00	18.
Dick Wellband. Spectacularly beautiful flower with snow white perianth. Large, nearly flat crown of bright scarlet.....	2.00	18.
DUKE OF WINDSOR. White perianth. Heavily crested crown opens orange then turns to warm primrose. Huge show flower.....	2.80	25.
E. H. Wilson. White perianth with large, wide crown edged ivory, creamy yellow to base.....	1.80	16.
FERMOY. Shining white perianth with primrose cup crisply edged red. Long blooming flower of perfect form.....	7.00	65.
Francisca Drake. Pure white perianth of great expanse, slightly recurved to expose golden crown edged orange.....	1.80	16.

less noticeable, although very diff.

LARGE-CUPPED NARCISSI (Continued)

		Per 10	Per 100
With White Perianth and Colored Crown: Division 2b: (Continued)			
ILE DE FRANCE. Broad white perianth. Large, fluted, saucer-shaped crown of flesh-tinted ivory.....	\$2.80	\$25.	
John Evelyn. White perianth with wide, densely frilled crown of golden yellow.....	1.80	16.	
La Argentina. White perianth. Heavily crinkled, almost double, cup of yellow, edged crimson, usually tufted white at brim.....	2.00	18.	
Loveneast. White perianth with creamy crown tinged pink.....	2.00	18.	
LYONS. Wide, white perianth. Large, flat cup of lemon with frilled apricot edge.....	3.00	27.	
MAY MURIEL. Broad, flat, snow white perianth with rich overlapping segments. Crested beige crown, tinted apricot.....	Each \$2.00		
Milk and Cream. Broad, flat perianth of icy white. Wide, crested crown of ivory-beige is faintly tinted blush.....	3.30	30.	
Monique. Very free-flowering variety of white with yellow cup, edged apricot-rose.....	1.80	16.	
MOTHER CATHERINE GRULLEMANS. Broad white perianth. Wide crown frilled and fluted lemon yellow at center, with edge of apricot-orange, tipped cream.....	Each \$2.00		
Mrs. R. O. Backhouse. The original "Pink Daffodil." Creamy-white perianth. Crown opens apricot-tan, turns shell pink.....	1.80	16.	
ROCOCO. Broad flat perianth. Wide flat crown, frilled at brim, is primrose with orange edge.....	Each \$1.50		
Selma Lagerlof. Broad, icy-white perianth. Wide crown of greenish yellow with broad margin of bright apricot-orange.....	2.20	20.	
Sempre Avanti. Broad, creamy-white perianth frames a wide crown of soft primrose broadly margined orange-red.....	2.00	18.	
STADIUM. Huge white perianth. Enormous flat, fluted crown of golden yellow frilled at brim.....	Each \$1.00		
Tunis. Milk white perianth. Large, cup-shaped crown opens chrome then turns ivory with rolled brim of copper.....	1.80	16.	

NEW "PINK" DAFFODILS - LARGE-CUPPED

White Perianth and Pink-Tinted Crown: Division 2b:

CHAMPAGNE. Flat perianth with huge rounded petals. Heavily frilled crown opens buff-apricot turns bisque, suffused rose.....	3.30	30.
LADY BIRD. Wide perianth with long, trumpet-shaped crown which opens golden apricot then turns rose-pink. Deepest pink.....	2.80	25.
LOUISE DE COLIGNY. Flat white perianth. Neat cup-shaped crown of salmon-buff, edged bright apricot. Fragrant.....	3.30	30.
PINK GLORY. Neat white perianth of formal proportions. Broad, flanged crown turns soft rose. Show flower.....	3.00	27.
PINK RIM. Large crown of pale lemon with rose rim.....	3.00	27.
ROSA VAN LIMA. Flat white perianth. Neat cup of apricot-pink, fluted to brim.....	Each \$1.00	
ROSY SUNRISE. Pure white perianth with flat, overlapping petals. Buff-apricot crown, with deep rose brim. Perfect show form.....	3.00	27.
SIAM. Earliest of new pinks. Wide perianth with huge, irregular crown which opens primrose-apricot then turns flesh pink.....	3.30	30.

LARGE-CUPPED NARCISSI (Continued)Per
10 Per
100With White Perianth and White Crown: Division 2c:

Jules Verne. Broad white perianth. Huge, long crown of cream is recurved and frilled at the brim.....	\$2.50	\$22.
NAMSOS. Pure icy-white. Formal perianth with long cup frilled at the mouth.....	Each	\$1.50
TRUTH. Wide perianth and large trumpet-shaped cup, both of snowy whiteness and perfect form.....	Each	\$1.00
White Nile. Medium size bloom of uniform whiteness.....	2.00	18.

With Yellow Perianth and White Crown: Division 2d:

BINKIE. Famous variety of "reverse" coloring. Opens uniform pale citron, but crown at maturity turns oyster white.....	Each	\$1.75
---	------	--------

SMALL-CUPPED NARCISSIWith Yellow Perianth: Division 3a:

Afterglow. Creamy yellow perianth. Primrose crown, edged soft orange.....	1.80	16.
APRICOT DISTINCTION. Striking flower with perianth of buff- apricot, and flat crown of vivid scarlet. Each \$1.00.....	8.50	75.
CHUNGKING. Flat, golden yellow perianth with neat cup of bright scarlet red.....	7.00	65.
Mangosteen. Broad perianth of deep primrose with wide, shallow cup of vivid orange-red.....	1.80	16.

With White Perianth and Colored Cup: Division 3b:

AFLAME. Tall bloom with gleaming perianth and neat cup of bright red.....	2.50	22.
Arguros. Greenish white perianth. Small flat cup of lime-green turning lemon.....	2.00	18.
Kansas. Broad white perianth with charming crown of apple green margined soft apricot-orange.....	2.50	22.
Lady Kesteven. Snow white perianth with brilliant cherry crown.....	1.80	16.
Pomona. Show flower with formal, snow white perianth. Small cup is apricot orange at brim, greenish yellow to base.....	1.80	16.

With White Perianth and White Cup: Division 3c:

CHINESE WHITE. Uniformed white of unexcelled purity of color and exquisiteness of form.....	Each	\$3.00
FRIGID. Icy white throughout with vivid emerald eye at base of cup. Very latest daffodil.....	Each	\$1.00
Polar Ice. Choice flower with oyster white perianth and tiny, fluted cup of creamy white with greenish center.....	2.20	20.

DOUBLE NARCISSI Division 4

BLANCHE. Flat white perianth frames semi-double cup of creamy white with green center. Tall.....	2.80	25.
Cheerfulness. Charming cluster of double white florets with primrose centers. Fragrant and late.....	1.40	12.

Per 100

PLATE. Because a majority of "reverse" coloring. Base uniform
base color, but shows a marked tendency after miles.
Step #15

THE JOURNAL OF LINGUISTICS

Wifp Jeffow Diffrusifp: Diffrusifp 25:

Aljeffow. Glesma Jeffow berifusifp. Primrose olowr, eidge
left omeage
VERROD DIFESTHOTION. Stripping Jeffow wifp berifusifp of putt-
aljeffow, but has tell shown to vivi seafife. Head \$1.00.
CHUMMING. Riff, Glesma Jeffow berifusifp wifp best ope to
Mifing. Safford, Wifp Jeffow berifusifp wifp best ope to
Mifing. Safford, Wifp Jeffow berifusifp wifp best ope to
Aljeffow. Glesma Jeffow berifusifp. Primrose olowr, eidge
left omeage

Wife wife Polaris and wife Gads Division 66:
CHINESE MANTLE. Uniform with a black belt of color
and a black leather belt of four
each \$3.00
BRIGID. Red wife dress with a black belt
and a black leather belt of four
each \$3.00
POLY LOS. Cotton dress with a black belt
and a black leather belt of four
each \$3.00

Domestic Narratives

DOUBLE NARCISSI (Continued)

Per	Per
10	100

GOLDEN DUCAT. Large, nearly full double, not golden in color, but uniform, greeny, butter-yellow. Tall.....	Each	\$2.00
Inglescombe. Carnation-flowered double of uniform lemon-yellow.....	1.80	16.
Insulinde. Wide double, lemon yellow petals with center petals of vivid orange-red.....	1.80	16.
Irene Copeland. Large, full double with alternating white and creamy white petals. Early.....	1.80	16.
Mary Copeland. Double white with orange-red center petals.....	2.00	18.
Mrs. William Copeland. Large, pure white double.....	2.50	22.
SNOWBALL. (Formerly Shirley Temple). Neat perianth frames small double cup. Snowy white and fragrant.....	2.80	25.
Twink. Sulphur yellow with center petals of orange.....	1.80	16.
WHITE LION. Large double of pure white with creamy yellow center petals. Tall, bold flower. Fragrant.....	7.00	65.
Yellow Cheerfulness. Yellow form of Cheerfulness. Cluster of fragrant double florets of uniform chartreuse-yellow.....	1.80	16.

TRIANDRUS HYBRID NARCISSI Division 5

Elizabeth Prentice. Delicate snow-white perianth and cup. Not too large for rock garden.....	2.20	20.
Hawera. An enchanting miniature. Clusters of small creamy yellow florets with petals sharply recurved.....	8.50	75.
Laurentie. Three to five snow-white florets of very large individual size.....	2.00	18.
SILVER CHIMES. Five to seven broad florets of rich creamy white.....	3.00	27.
THALIA. Pure white florets with reflexing petals. Tall, fragrant, cluster-flowering.....	2.00	18.

CYCLAMINEUS HYBRID NARCISSI Division 6

Beryl. Broad, recurved petals of creamy yellow, with golden yellow cup thinly edged red.....	1.70	15.
February Gold. Deep golden perianth with recurved petals and even deeper yellow crown. Extremely early.....	2.00	18.
PEEPING TOM. Uniform golden yellow. Long tubular cup with starry, reflexed petals.....	6.00	55.

JONQUILLA HYBRID NARCISSI Division 7

GOLDEN PERFECTION. Huge florets of golden yellow, generally borne in pairs on tall stem. Handsome and very robust.....	1.80	16.
Orange Queen. Five to eight deep yellow florets.....	1.20	10.
Trevithian. Tall flower with clusters of clear lemon-yellow florets.....	1.80	16.

DISCUSSIONS ON THE NATURE OF

TERMINATING HERITAGE MASTERS DIVISIONS

NOTE: The following table is a summary of the data in Table 2.

GRONDWATER HARRY MARGARET DAIFOFON A

GEORGE PMELLIOT. Hugs I offer to you, especially
.08.1 ... stander you has embaus. Hugs first no wife ni
.09.1 ... after all wolley queeb queeb of evit. Tries
wolley-homes to go to eme with newoff list. Qualitative
.08.109.1

POETAZ NARCISSI Division 8Per
10
100

Geranium. Many florets, white with cherry centers. Grows well in pebbles and water if started in late November.....	\$1.60	\$14.
Laurens Koster. Thick clusters of creamy white florets with bright yellow cups.....	1.60	14.
MARTHA WASHINGTON. Cluster-flowering with two to three full-sized florets, each white with red-rimmed yellow cup.....	2.50	22.
Orange Wonder. Heavy cluster of individually large florets, white with bright orange-red centers.....	1.80	16.
Red Guard. Three to four florets, each of large size, with deep primrose perianth and vivid red cup.....	1.80	16.
Scarlet Gem. Thick clusters of florets with golden yellow perianths and orange-red centers.....	1.80	16.

POETICUS NARCISSI Division 9

Actaea. Clear white perianth with bright, red-rimmed eye.....	1.60	14.
Recurvus. Sharply reflexed white petals frame small, red-rimmed eye. Very late.....	1.40	12.

SPECIES NARCISSI (MINIATURES) Division 10

Asturiensis. (Minimus). Miniature golden trumpet. Early.....	1.40	12.
Bulbocodium Conspicuum. Miniature hoop-petticoat daffodil. Yellow.....	1.00	9.
Bulbocodium Monophyllus. Creamy white hoop-petticoat.....	2.20	20.
Bulbocodium Monophyllus Foliosus. Milk white.....	2.00	18.
Canaliculatus. Clusters of tiny florets, white with yellow centers. Very fragrant.....	1.40	12.
Cyclamineus. Bright golden petals fully recurved with small gold cup.....	1.40	12.
Nanus. Small, golden yellow trumpet.....	1.40	12.
Simplex (Jonquilla). Single sweet Jonquil. Uniform yellow perianth and cup. Tiny, very fragrant flower.....	.90	8.
Rupicola. Tiny flat, golden flower on tip of eight-inch stem.....	2.50	22.
Triandrus Albus (Angels Tears). Very tiny flower of pure white. Reflexed petals frame small cup. Early.....	1.00	9.
Watieri. Tiny flat, white flower on tip of eight-inch stem.....	2.50	22.

HYACINTHS

Arentine Arendsen. Snow white.....	2.50	22.
City of Haarlem. Creamy primrose.....	2.50	22.
COTE D'AZUR. Clear tone of azure-blue.....	3.00	27.
Crown Princess Margaret. Soft rose pink.....	2.50	22.
CYCLOPS. Novelty. Deep velvety red.....	3.00	27.
Dr. Strelmann. Soft blue with lighter shading.....	2.50	22.
Duke of Westminster. Rich, dark blue.....	2.50	22.
FLUSHING. Novelty. Clear light rose-pink.....	3.00	27.
GENERAL EISENHOWER. Deep royal purple.....	3.00	27.
Grand Maitre. Deep lavender-blue.....	2.50	22.

Per 100

POTTERY MARGINS DIVISION

SPECIES NARCISE (MINIATURE) DIVISION OF

MILITARY

HYACINTHS (Continued)

Per	Per
10	100

GYPSY QUEEN. Novelty. Soft apricot-rose.....	\$3.30	\$30.
IRON DUKE. Novelty. Warm rose-pink.....	3.00	27.
Jan Bos. Deep carmine-rose.....	2.50	22.
Lady Darby. Pale rose.....	2.50	22.
L'Innocence. Pure white.....	2.50	22.
Marie. Very dark blue-purple.....	2.50	22.
MOONLIGHT. Novelty. Clear lemon yellow.....	3.30	30.
Myosotis. Light blue, shaded porcelain.....	2.50	22.
NEVADA. Pure, gleaming white.....	3.30	30.
Perle Brillante. Light blue with tone of lilac.....	2.50	22.
Pink Pearl. Warm rose.....	2.50	22.
Prince Henry. Soft primrose.....	2.50	22.
Rosalie. Small flower. Pale rose. Very early. Can be grown indoors in pebbles and water like Paperwhite Narcissi.....	2.50	22.
SAPPHIRE. Novelty. Clear sapphire-blue shaded lilac. Huge spike.....	3.00	27.
VIOLA. Novelty. Deep indigo-blue.....	3.30	30.
VISTULA. Novelty. Enormous spike of clear azure-blue.....	3.00	27.
Mixed hyacinths.....	2.50	22.

CROCUSESVernus:

Excelsior. Lilac, shaded blue. Large flower.....	.60	5.
Jeanne d'Arc. Pure white with orange anthers.....	.70	6.
Mammoth Yellow. Deep golden yellow.....	.60	5.
Mikado. White striped mauve. Huge.....	.60	5.
Purpurea Grandiflora. Dark, velvety purple.....	.60	5.
Remembrance. Lilac-blue.....	.60	5.
Striped Beauty. White, striped purple.....	.60	5.
Mixed Crocuses. Above varieties, top size bulbs only.....	\$47.50 per 1,000	5.

Species. Spring-flowering:

E. A. Bowles. Creamy yellow.....	.90	8.
E. P. Bowles. Canary yellow.....	.90	8.
Etruscus. Mauve.....	.60	5.
Sieberi. Violet-blue.....	.50	4.
Susianus. (Cloth of Gold). Deep yellow. Very early.....	.50	4.
Tomasinianus. Pale lavender. Very early.....	.50	4.

Species. Fall flowering: August 1958 delivery

Asturicus. Dark violet.....	.80	7.
Sativus. Pure lavender.....	.80	7.
Speciosus. Deep blue.....	.60	5.
Speciosus Albus. Pure white.....	.80	7.
Zonatus. Lilac-blue.....	.60	5.
Mixed. Above varieties. Top size bulbs. \$47.50 per 1,000.....	.60	5.

22200000

Order	Section	Section Name	Section Description	Section Type	Section Status	Section Last Update	Section Last Update Date
1	1	Section 1	Section 1 Description	Section Type 1	Active	2023-09-01	2023-09-01
2	2	Section 2	Section 2 Description	Section Type 2	Active	2023-09-02	2023-09-02
3	3	Section 3	Section 3 Description	Section Type 3	Active	2023-09-03	2023-09-03
4	4	Section 4	Section 4 Description	Section Type 4	Active	2023-09-04	2023-09-04
5	5	Section 5	Section 5 Description	Section Type 5	Active	2023-09-05	2023-09-05
6	6	Section 6	Section 6 Description	Section Type 6	Active	2023-09-06	2023-09-06
7	7	Section 7	Section 7 Description	Section Type 7	Active	2023-09-07	2023-09-07
8	8	Section 8	Section 8 Description	Section Type 8	Active	2023-09-08	2023-09-08
9	9	Section 9	Section 9 Description	Section Type 9	Active	2023-09-09	2023-09-09
10	10	Section 10	Section 10 Description	Section Type 10	Active	2023-09-10	2023-09-10
11	11	Section 11	Section 11 Description	Section Type 11	Active	2023-09-11	2023-09-11
12	12	Section 12	Section 12 Description	Section Type 12	Active	2023-09-12	2023-09-12
13	13	Section 13	Section 13 Description	Section Type 13	Active	2023-09-13	2023-09-13
14	14	Section 14	Section 14 Description	Section Type 14	Active	2023-09-14	2023-09-14
15	15	Section 15	Section 15 Description	Section Type 15	Active	2023-09-15	2023-09-15
16	16	Section 16	Section 16 Description	Section Type 16	Active	2023-09-16	2023-09-16
17	17	Section 17	Section 17 Description	Section Type 17	Active	2023-09-17	2023-09-17
18	18	Section 18	Section 18 Description	Section Type 18	Active	2023-09-18	2023-09-18
19	19	Section 19	Section 19 Description	Section Type 19	Active	2023-09-19	2023-09-19
20	20	Section 20	Section 20 Description	Section Type 20	Active	2023-09-20	2023-09-20
21	21	Section 21	Section 21 Description	Section Type 21	Active	2023-09-21	2023-09-21
22	22	Section 22	Section 22 Description	Section Type 22	Active	2023-09-22	2023-09-22
23	23	Section 23	Section 23 Description	Section Type 23	Active	2023-09-23	2023-09-23
24	24	Section 24	Section 24 Description	Section Type 24	Active	2023-09-24	2023-09-24
25	25	Section 25	Section 25 Description	Section Type 25	Active	2023-09-25	2023-09-25
26	26	Section 26	Section 26 Description	Section Type 26	Active	2023-09-26	2023-09-26
27	27	Section 27	Section 27 Description	Section Type 27	Active	2023-09-27	2023-09-27
28	28	Section 28	Section 28 Description	Section Type 28	Active	2023-09-28	2023-09-28
29	29	Section 29	Section 29 Description	Section Type 29	Active	2023-09-29	2023-09-29
30	30	Section 30	Section 30 Description	Section Type 30	Active	2023-09-30	2023-09-30
31	31	Section 31	Section 31 Description	Section Type 31	Active	2023-09-31	2023-09-31
32	32	Section 32	Section 32 Description	Section Type 32	Active	2023-10-01	2023-10-01
33	33	Section 33	Section 33 Description	Section Type 33	Active	2023-10-02	2023-10-02
34	34	Section 34	Section 34 Description	Section Type 34	Active	2023-10-03	2023-10-03
35	35	Section 35	Section 35 Description	Section Type 35	Active	2023-10-04	2023-10-04
36	36	Section 36	Section 36 Description	Section Type 36	Active	2023-10-05	2023-10-05
37	37	Section 37	Section 37 Description	Section Type 37	Active	2023-10-06	2023-10-06
38	38	Section 38	Section 38 Description	Section Type 38	Active	2023-10-07	2023-10-07
39	39	Section 39	Section 39 Description	Section Type 39	Active	2023-10-08	2023-10-08
40	40	Section 40	Section 40 Description	Section Type 40	Active	2023-10-09	2023-10-09
41	41	Section 41	Section 41 Description	Section Type 41	Active	2023-10-10	2023-10-10
42	42	Section 42	Section 42 Description	Section Type 42	Active	2023-10-11	2023-10-11
43	43	Section 43	Section 43 Description	Section Type 43	Active	2023-10-12	2023-10-12
44	44	Section 44	Section 44 Description	Section Type 44	Active	2023-10-13	2023-10-13
45	45	Section 45	Section 45 Description	Section Type 45	Active	2023-10-14	2023-10-14
46	46	Section 46	Section 46 Description	Section Type 46	Active	2023-10-15	2023-10-15
47	47	Section 47	Section 47 Description	Section Type 47	Active	2023-10-16	2023-10-16
48	48	Section 48	Section 48 Description	Section Type 48	Active	2023-10-17	2023-10-17
49	49	Section 49	Section 49 Description	Section Type 49	Active	2023-10-18	2023-10-18
50	50	Section 50	Section 50 Description	Section Type 50	Active	2023-10-19	2023-10-19
51	51	Section 51	Section 51 Description	Section Type 51	Active	2023-10-20	2023-10-20
52	52	Section 52	Section 52 Description	Section Type 52	Active	2023-10-21	2023-10-21
53	53	Section 53	Section 53 Description	Section Type 53	Active	2023-10-22	2023-10-22
54	54	Section 54	Section 54 Description	Section Type 54	Active	2023-10-23	2023-10-23
55	55	Section 55	Section 55 Description	Section Type 55	Active	2023-10-24	2023-10-24
56	56	Section 56	Section 56 Description	Section Type 56	Active	2023-10-25	2023-10-25
57	57	Section 57	Section 57 Description	Section Type 57	Active	2023-10-26	2023-10-26
58	58	Section 58	Section 58 Description	Section Type 58	Active	2023-10-27	2023-10-27
59	59	Section 59	Section 59 Description	Section Type 59	Active	2023-10-28	2023-10-28
60	60	Section 60	Section 60 Description	Section Type 60	Active	2023-10-29	2023-10-29
61	61	Section 61	Section 61 Description	Section Type 61	Active	2023-10-30	2023-10-30
62	62	Section 62	Section 62 Description	Section Type 62	Active	2023-10-31	2023-10-31
63	63	Section 63	Section 63 Description	Section Type 63	Active	2023-11-01	2023-11-01
64	64	Section 64	Section 64 Description	Section Type 64	Active	2023-11-02	2023-11-02
65	65	Section 65	Section 65 Description	Section Type 65	Active	2023-11-03	2023-11-03
66	66	Section 66	Section 66 Description	Section Type 66	Active	2023-11-04	2023-11-04
67	67	Section 67	Section 67 Description	Section Type 67	Active	2023-11-05	2023-11-05
68	68	Section 68	Section 68 Description	Section Type 68	Active	2023-11-06	2023-11-06
69	69	Section 69	Section 69 Description	Section Type 69	Active	2023-11-07	2023-11-07
70	70	Section 70	Section 70 Description	Section Type 70	Active	2023-11-08	2023-11-08
71	71	Section 71	Section 71 Description	Section Type 71	Active	2023-11-09	2023-11-09
72	72	Section 72	Section 72 Description	Section Type 72	Active	2023-11-10	2023-11-10
73	73	Section 73	Section 73 Description	Section Type 73	Active	2023-11-11	2023-11-11
74	74	Section 74	Section 74 Description	Section Type 74	Active	2023-11-12	2023-11-12
75	75	Section 75	Section 75 Description	Section Type 75	Active	2023-11-13	2023-11-13
76	76	Section 76	Section 76 Description	Section Type 76	Active	2023-11-14	2023-11-14
77	77	Section 77	Section 77 Description	Section Type 77	Active	2023-11-15	2023-11-15
78	78	Section 78	Section 78 Description	Section Type 78	Active	2023-11-16	2023-11-16
79	79	Section 79	Section 79 Description	Section Type 79	Active	2023-11-17	2023-11-17
80	80	Section 80	Section 80 Description	Section Type 80	Active	2023-11-18	2023-11-18
81	81	Section 81	Section 81 Description	Section Type 81	Active	2023-11-19	2023-11-19
82	82	Section 82	Section 82 Description	Section Type 82	Active	2023-11-20	2023-11-20
83	83	Section 83	Section 83 Description	Section Type 83	Active	2023-11-21	2023-11-21
84	84	Section 84	Section 84 Description	Section Type 84	Active	2023-11-22	2023-11-22
85	85	Section 85	Section 85 Description	Section Type 85	Active	2023-11-23	2023-11-23
86	86	Section 86	Section 86 Description	Section Type 86	Active	2023-11-24	2023-11-24
87	87	Section 87	Section 87 Description	Section Type 87	Active	2023-11-25	2023-11-25
88	88	Section 88	Section 88 Description	Section Type 88	Active	2023-11-26	2023-11-26
89	89	Section 89	Section 89 Description	Section Type 89	Active	2023-11-27	2023-11-27
90	90	Section 90	Section 90 Description	Section Type 90	Active	2023-11-28	2023-11-28
91	91	Section 91	Section 91 Description	Section Type 91	Active	2023-11-29	2023-11-29
92	92	Section 92	Section 92 Description	Section Type 92	Active	2023-11-30	2023-11-30
93	93	Section 93	Section 93 Description	Section Type 93	Active	2023-12-01	2023-12-01
94	94	Section 94	Section 94 Description	Section Type 94	Active	2023-12-02	2023-12-02
95	95	Section 95	Section 95 Description	Section Type 95	Active	2023-12-03	2023-12-03
96	96	Section 96	Section 96 Description	Section Type 96	Active	2023-12-04	2023-12-04
97	97	Section 97	Section 97 Description	Section Type 97	Active	2023-12-05	2023-12-05
98	98	Section 98	Section 98 Description	Section Type 98	Active	2023-12-06	2023-12-06
99	99	Section 99	Section 99 Description	Section Type 99	Active	2023-12-07	2023-12-07
100	100	Section 100	Section 100 Description	Section Type 100	Active	2023-12-08	2023-12-08

	<u>COLCHICUMS</u>	Per 10	Per 100
	Fall-flowering, August 1958 Delivery		
Autumnale. Lilac-rose.....	\$2.80	25.	
Autumnale Album. Pure white.....	2.80	25.	
The Giant. Large flowers of warm rosy lilac.....	4.50	40.	
Violet Queen. Deep violet.....	4.50	40.	

STERNBERGIA
Fall-flowering, August 1958 Delivery

Lutea. Golden yellow. "The yellow autumn crocus".....	4.00	35.
---	------	-----

CYCLAMEN
Fall-flowering, August 1958 Delivery

Neapolitanum. The wild cyclamen. Light pink.....	7.00	65.
--	------	-----

CAMASSIA

Leichtlini. Tall, graceful spikes of blue bells. May-flowering....	2.20	20.
--	------	-----

CHIONODOXA (Glory of the Snow)

Gigantea. Porcelain blue.....	.50	4.
Luciliae Alba. Pure white.....	.50	4.
Luciliae Coerulea. Bright blue with white center. \$27.50 per 1,000	.40	3.
Sardensis. Deep blue with white center. \$27.50 per 1,000.....	.40	3.

ERANTHIS (Winter Aconite)

Cilicica. Primrose. \$47.50 per 1,000.....	.60	5.
Hyemalis. Warm yellow. \$47.50 per 1,000.....	.60	5.

ERYTHRONIUM (Dogtooth Violet)

Californicum. Cream.....	2.20	20.
Giganteum. Pale Yellow.....	2.20	20.
Hendersonii. Rosy lavender.....	2.20	20.
Purdi. Creamy white.....	2.20	20.
Tuolumnensis. Very large, deep yellow.....	2.20	20.
Mixed.....	2.00	18.

FRITILLARIA IMPERIALIS (Crown Imperial)

Aurore. Vivid orange-red.....	Each \$1.25
-------------------------------	-------------

CHICHIGAM
Left-Leftoverfing, Auger 1928 Delivery
.25 00.25 Autumnale. Hyphae-rose
.25 00.25 Autumnale Alpin. Pure white
.25 00.25 The spores are to some extent
.25 00.25 yellowish. Large spores to some extent
Altogether. Deep violet green.

ATERGAM
Left-Leftoverfing, Auger 1928 Delivery
.25 00.25 Large. Yellow Valley edT" wolley soft
Large. Goblet yellow soft

CHAMOM
Left-Leftoverfing, Auger 1928 Delivery
.25 00.25 Massolitium. The white chrysanthemum. Light blue
Massolitium. The white chrysanthemum. Light blue

CHAMOM
Left-Leftoverfing, Auger 1928 Delivery
.25 00.25 Large. Goblet blue of fine pell
Large. Goblet blue of fine pell

CHIOMODOKA (Gloia of the Snow)

.25 00.25 Glomerula. Heterogena pell
.25 00.25 Protruding Apps. Pure white
.25 00.25 Protruding Goblet. Bright blue with white center. \$54.20 per 1,000
.25 00.25 Spores. Deep blue with white center. \$54.20 per 1,000

CHAMHTIS (Winged Ascomytes)

.25 00.25 Glomerula. Diminutive. \$44.80 per 1,000
.25 00.25 Same 1/2. Wings yellow (1/2) per 1,000

CHYTHROMUN (Dogtooth Violets)

.25 00.25 Californianum. Goblet white
.25 00.25 Globosum. Goblet yellow
.25 00.25 Hedysarina. Dark leaves of
.25 00.25 Large. Goblet white
.25 00.25 Pleurosticta. A dark purple, deep violet
Hedysarina. Large

CHITILLARIA IMPERIALIS (Crown Imperial)

Many #1.25 Yucca. Many orange-red

FRITILLARIA MELEAGRIS (Guinea-Hen Lily)

Per	Per
<u>10</u>	<u>100</u>

Alba. Creamy white bells.....	\$.90	\$.8.
Mixed. Mottled cinnamon-brown and purple.....	.60	.5.

GALANTHUS (Snowdrop)

Elwesi. Large bells of snow white. Likes sun.....	.70	.6.
Nivalis. Clusters of white bells. Very early.....	.70	.6.
Nivalis Double. Clusters of double white bells.....	.90	.8.

BULBOUS IRIS

Danfordiae. Bright yellow species iris. March-flowering.....	1.20	10.
Reticulata. Low, fragrant, blue-purple with yellow markings. Early.....	.60	5.
Reticulata Cantab. Uniform, bright azure-blue.....	2.20	20.
Reticulata Hercules. Rich, red-violet.....	.90	.8.

Dutch Iris:

Golden Harvest. Deep chrome.....	1.20	10.
H. C. van Vliet. Horizon blue.....	1.00	.9.
Imperator. Violet-blue.....	1.00	.9.
White Superior. Pure white.....	1.20	10.

LEUCOJUM (Snowflake)

Aestivum. Summer snowflake. Tall, green-tipped, white bells.		
Late April-flowering.....	1.40	12.

MUSCARI (Grape Hyacinths)

Armeniacum. Cobalt-blue.....	\$37.50 per 1,000	.50	4.
Azureum. Light, lavender-blue. Very early.....		.50	4.
Botryoides Album. White.....		.50	4.
Plumosum. (Feather Hyacinth). Lavender blue, feathery truss.....	1.60	14.	

ORNITHOGALUM

Nutans. (Silver Bells). Ten-inch spikes of fascinating bells of green, edged gray.....	.70	6.
--	-----	----

PUSCHKINIA SCILLOIDES (Striped Squill)

Libanotica. Small spike of grey-blue bells with mid-vein of deep blue. April-flowering.....	.50	4.
---	-----	----

SCILLA

Bifolia. Light blue. Very early.....	.50	4.
Campanulata Alba Maxima. White Wood Hyacinth.....	.60	5.
Campanulata Blue Bird. Cobalt blue.....	.70	6.
Campanulata Blue Queen. Light blue.....	.70	6.
Campanulata Blue Ribbon. New dark blue.....	.70	6.

卷之三

GENERAL INFORMATION

(cont'd on p. 2) 25HTW43AD

Multi-stage Doppler. Changes in group speed of sound with time. If the wave is reflected from a moving object, the reflected wave will be shifted in frequency. The frequency shift is proportional to the velocity of the object.

2000 COMBINE

JOURNAL OF POLYMER SCIENCE: PART A-1

...sailed off the coast of Egypt, never to be seen again.

WILDCAT (Grebe Hybrids)

DISCUSSION

of green, beige blue
affed guittaricest to seisne don't-see (Guitar Bellie). The
Munster. (Guitar Bellie).

SOCIETY

SCILLA (Continued)

Per	Per
10	100

Campanulata Excelsior. Porcelain blue Wood Hyacinth	\$.60	\$ 5.
Campanulata Heavenly Blue. Clear light blue	.70	6.
Campanulata L'Immaculee. Heavy spikes of snow white bells	.70	6.
Campanulata Princess Julianas. Bright lilac-rose	.70	6.
Campanulata Queen of the Pinks. Tall lilac-rose	.70	6.
Campanulata Rheinlander. Free-flowering deep blue	.70	6.
Campanulata Rosabella. True light rose-pink	.70	6.
Campanulata Rose Queen. Pink Wood Hyacinth	.70	6.
Nutans Coerulea. (English Bluebell). Lavender blue	.60	5.
Sibirica Alba. White squill	.60	5.
Sibirica Azurea. Light blue squill	.80	7.
Sibirica Spring Beauty. Bright blue. Large flowered blue squill	.70	6.

TRITELIA

Uniflora. Attractive spike of star-shaped, light blue bells April-flowering	.40	3.
--	-----	----

LILIES

Auratum. Gold-banded lily of Japan. Fragrant. White with gold stripe in center of petals. July-flowering	8.50	75.
Candidum (Madonna Lily). Fragrant, pure white trumpets June-flowering. September delivery. Top size	6.00	55.
Centifolium Olympic Hybrids. A vigorous lily of part Regale parent- age. Recommended instead of Regale. White trumpets with brown- ish or purple exteriors, cream center. Late June-flowering	6.00	55.
Enchantment. New hybrid. Many large upright flowers of vibrant nasturtium-red. Late June-flowering	7.00	65.
Fireflame. New hybrid. Outward facing flowers of vivid Indian-red. June-July-flowering	Each \$1.25	
Formosanum. White lily resembling Regal Lily, but blooming in late summer. September-flowering. Late November delivery	6.00	55.
Golden Chalice Hybrids. Mixed. A new group of lemon to deep yellow seedlings. Late June-flowering	7.00	65.
Golden Clarion. New hybrid. Magnificent, fragrant golden yellow trumpet lily. Late June-flowering	Each \$2.50	
Heart's Desire. New hybrid. Giant, white, warmly tinted, trumpet lily. Late June-flowering	Each \$2.00	
Mid-Century Hybrids. Mixed. A strain of vigorous seedlings in shades of orange to nasturtium-red. Late June-flowering	7.00	65.
Prosperity. Lemon yellow variety of Mid-Century Hybrid. Late June - early July-flowering	Each \$1.00	
Speciosum Album. White form of speciosum. Pure white with rich maroon anthers. August-flowering. November delivery	Each \$1.25	
Speciosum Rubrum. Red spotted on background of white. Maroon anthers. August-flowering. November delivery	8.50	75.
Testaceum. Blend of apricot and beige. Most beautiful lily in existence. June-flowering. October delivery	Each \$2.00	

Per 100

ALLEGTIAT

Urgent. Anti-softshell turtle bill to be introduced in Congress. Anti-softshell turtle bill to be introduced in Congress.

66 1888-1892

<u>WILD FLOWERS</u>	Per 10	Per 100
AQUATIC AND BOG PLANTS		
Caltha Palustris. Marsh Marigold. Beautiful yellow flowers on six to twelve-inch stem. Late April to June bloom.....	\$2.80	\$25.
Nymphaea Odorata. American Waterlily. Sweet-scented. June-July blooms.....	5.00	45.
WOODLAND PLANTS AND BULBS		
Arisaema Triphyllum. Jack-in-the-Pulpit. One to two feet tall. Easily transplanted. Blooms April to June.....	2.80	25.
Asclepias Tuberosa. Butterfly Weed. Gorgeous umbels of orange-yellow flowers on branching stems two feet tall. For meadow, or perennial garden. July-flowering.....	4.00	35.
Cypripedium (Ladyslipper)		
Acaule. Pink Moccasin Flower. All pink ladyslipper. Likes acid soil. May flowering.....	5.00	45.
Pubescens. Yellow Ladyslipper. Bright yellow deepening to brown at back. May-flowering.....	5.00	45.
Spectabile. Show Ladyslipper. Large pink and white flowers lasting when cut. May-flowering.....	5.00	45.
Dicentra Cucullaria. Dutchmans Breeches. Fragrant white flowers on six-inch racemes. Fern-like foliage. Fine for cutting. April to May blooming.....	3.30	30.
Epigaea Repens. Trailing Arbutus. Fragrant pink and white flowers are found among heavy green foliage. April blooming Large sods.....	8.50	75.
Iris Cristata. Crested Iris. Sky-blue flowers rise four to six inches from soil. Naturalizes in open shade. May flowering.....	5.00	45.
Lilium Canadense. Nodding trumpets of bright yellow and orange freely borne on three to four-foot stems. June to July blooms.....	4.00	35.
Lilium Philadelphicum. Orange-red flowers on three-foot stalks. June to July blooms.....	5.00	45.
Lilium Superbum. American Turkscap Lily. Orange-scarlet flowers on six-foot stems. July-flowering.....	5.00	45.
Lobelia Cardinalis. Cardinal Flower. Long spikes of dazzling red flowers on two-foot stems. Naturalizes in moist banks of streams. July to August blooms.....	3.30	30.
Mertensia. Virginica. Virginia Bluebell. Panicles of porcelain bluebells, tipped pink as they open. Indispensable with daffodils.....	2.50	22.
Mitchella Repens. Partridge Berry. Low ground-cover plant with red berries.....	4.00	35.
Phlox Divaricata. Blue Phlox. Lavender blue flowers in May. Clumps.....	4.00	35.
Sanguinaria Canadensis. Bloodroot. White daisy-like flower with large green leaves which last through summer. April-flowering.....	2.20	20.

WILD FLOWERS AND WOODLAND BULBS (Continued)

	Per 10	Per 100
<u>TRILLIUM.</u> Wake Robin. Three-leaved Nightshade:		
Erectum. Purple-red. April to May flowering.	\$2.20	\$20.
Grandiflorum. Large white. Fine for naturalizing.		
April to May blooms.	2.00	18.
Stylosum. Rose Trillium. April to May blooms.	3.30	30.

BULBS FOR INDOORS

Amaryllis. New Dutch Hybrids. Huge, fragrant, wide-open trumpets. Easily grown. Wonderful Christmas gifts.

trumpets. Easily grown in pebbles and water	Each	\$3.75
White	Each	3.50
Red	Each	3.50
Light pink	Each	3.50
Amaryllis. (Domestic Hybrids). Mixed Each \$1.00	8.50	75.
Anemone. Blue Poppy	1.40	12.
Anemone. His Excellency. Scarlet	1.40	12.
Anemone. The Bride. White	1.40	12.
Bletilla Hyacintha. Chinese orchid. Purple spikes	8.00	75.
Freesia. Appleblossom. Delicate pink	2.00	18.
Freesia. Bronze Giant. Copper and bronze	2.00	18.
Freesia. Snowstorm. Pure white	2.00	18.
Hyacinth Rosalie. Light pink. Grows in pebbles and water	2.50	22.
Hyacinth Vanguard. New China blue. Use instead of Blue Roman	2.80	25.
Iris Wedgewood. True bright blue (For other irises see page 17)	1.40	12.
Narcissus Paperwhite. White clusters. Readily grown in		
pebbles and water No. 1 bulbs	1.70	15.
No. 2 bulbs	1.50	13.
Narcissus Soleil D'Or. Fragrant yellow florets with orange		
centers. Will also grow in pebbles and water	2.50	22.
Ornithogalum. Arabicum. Large spike of white florets with		
black centers	1.40	12.
Ranunculus. Giant Hybrids Mixed	1.40	12.
Roman Hyacinths: Easily grown in pebbles and water		
White	3.30	30.
Pink	2.20	20.

WILD FLOWERS AND WOODLAND BUTTS (CONT'D)

BULES FOR INDOORS